



**CERTIFICATE OF MAILING**

I hereby certify that this paper is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450, on March 26, 2004.

Signature Theodore J. Leitereg Date 3/26/04  
Name: Theodore J. Leitereg

PATENTS

Attorney Docket No. 10004186-1

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application: 10/035,787

Inventors: Jay K. Bass, et al. Group Art Unit: 1634  
Filed: December 24, 2001 Examiner: Betty J. Forman  
Title: SMALL VOLUME CHAMBERS

MS AF Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**Amendment under 37 C.F.R. §1.116**

**Introductory Comments**

This is responsive to the Final Rejection in the Office Action dated January 29, 2004, from the U.S. Patent and Trademark Office in the above-identified patent application.

This amendment is submitted in accordance with the "Revised Amendment Practice: 37 CFR 1.121 Changed, Compliance is Mandatory – Effective Date: July 30, 2003."

Please amend the above-identified application as follows.

AGILENT TECHNOLOGIES, INC.  
Legal Department, DL429  
Intellectual Property Administration  
P. O. Box 7599  
Longmont, Colorado 80537-0599

Patent Application AF

ATTORNEY DOCKET NO. 10004186-1

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Jay K. Bass, et al.

Serial No.: 10/035,787

Examiner: B.J. Forman

Filing Date: Dec. 24, 2001

Group Art Unit: 1634

Title: SMALL VOLUME CHAMBERS

COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment ( ) Petition to extend time to respond  
( ) New fee as calculated below ( ) Supplemental Declaration  
(X) No additional fee (Address envelope to "Box Non-Fee Amendments")  
( ) Other: \_\_\_\_\_ (fee \$ \_\_\_\_\_)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS		MINUS		= 0	X \$18	\$ 0
INDEP. CLAIMS		MINUS		= 0	X \$84	\$ 0
[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$280	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$410.00	3RD MONTH \$930.00	4TH MONTH \$1450.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Jay K. Bass, et al.

By Theodore J. Leitereg  
Theodore J. Leitereg

Attorney/Agent for Applicant(s)  
Reg. No. 28,319

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit: March 26, 2004

Typed Name: Theodore J. Leitereg

Signature: Theodore J. Leitereg

Date: March 26, 2004

Telephone No.: (650) 485-2386

- Attach as First Page to Transmitted Papers -